## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	20	(73/54.29).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L2	264	(702/55).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L3	125	(702/54).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L4	242	(702/51).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L5	533	(702/56).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L6	123	(73/54.23).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L7	244	(73/54.28).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L8	54	(73/54.27).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L9	101	(73/54.25).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L10	298	(702/138).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L11	73	(702/137).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45

L12	487	(702/50).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L13	2	("4240285"   "4857792"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/10 16:45
L14	0	("2004/0237633").URPN.	USPAT	OR	ON	2008/06/10 16:45
L15	132	(73/54.24).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L16	85	(702/48).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L17	0	("7010963").URPN.	USPAT	OR	ON	2008/06/10 16:45
L18	43	(73/54.26).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L19	29	(73/54.36).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L20	97	(73/54.31).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L21	208	(73/61.75).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L22	28	(73/54.34).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L23	81	(73/54.33).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L24	120	(73/54.35).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45

L25	108	(73/54.32).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L26	47	(73/61.45).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L27	222	(73/54.41).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L28	54	(73/54.38).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L29	46	(73/54.37).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L30	196	(73/64.53).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L31	731	(73/570).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L32	1891	(73/579).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L33	456	(73/592).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L34	314	(73/662).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L35	665	(73/149).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L36	100	(73/170.13).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45

L37	497	(73/861.18).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L38	131	(73/861.19).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L39	2340	(73/290R).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L40	1093	(73/290V).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L41	309	(73/702).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L42	102	(73/703).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L43	118	(73/704).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L44	143	(700/281).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L45	762	(700/282).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L46	210	(700/283).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L47	294	(700/284).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L48	123	(700/285).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45

L49	29259	(oscillating oscillatory oscillator vibrating vibrator vibratory) with rod	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/10 16:45
L50	41	(oscillating oscillatory oscillator vibrating vibrator vibratory) with rod and rod with (groove neck) with (frequency period)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/10 16:45
L51	675	(oscillating oscillatory oscillator vibrating vibrator vibratory) with rod with (groove neck)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/10 16:45
L52	2165	(oscillating oscillatory oscillator vibrating vibrator vibratory) with rod and rod with (groove neck)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/10 16:45
L53	677	(oscillating oscillatory oscillator vibrating vibrator vibratory) with rod same rod with (coaxial coaxially)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/10 16:45
L54	491	(oscillating oscillatory oscillator vibrating vibrator vibratory) with rod and rod with (coaxial coaxially) and (fluid liquid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/10 16:45
L55	1243	(oscillating oscillatory oscillator vibrating vibrator vibratory) with rod and rod with (coaxial coaxially)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/10 16:45
L56	1975	(piezoelectric piezo adj electric) with polariz\$5 with opposite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/10 16:45
L57	492	(piezoelectric piezo adj electric) with polariz\$5 with opposite and (liquid fluid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/10 16:45
L58	237	(piezoelectric piezo adj electric) with polariz\$5 with opposite and rod	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/10 16:45

L59	61	L57 and L58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/10 16:45
L60	134	(73/19.03).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L61	332	(73/24.01).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L62	233	(73/24.06).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L63	178	(73/30.01).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L64	80	(73/30.04).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L65	1268	(73/31.05).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L66	479	(73/32A).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L67	420	(73/54.01).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L68	128	(73/61.49).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L69	152	(73/61.79).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45
L70	156	(73/61.53).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/10 16:45

L71	17361	(oscillating oscillatory oscillator vibrating vibrator vibratory) with (pipe conduit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/10 16:45
L72	213	(oscillating oscillatory oscillator vibrating vibrator vibratory) with (pipe conduit) with (groove neck)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/10 16:45
L73	344	(oscillating oscillatory oscillator vibrating vibrator vibratory) with (pipe conduit) same (pipe conduit) with (coaxial coaxially)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/10 16:45
L74	100	(oscillating oscillator vibrating vibrator) same single adj rod	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/10 16:45
L75	1428	trident	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/10 16:45
L76	246	trident and rod	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/10 16:45
L77	34	(oscillating oscillator oscillation oscillate vibrating vibrator vibration) same trident	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/10 16:45
L78	1	(mechanically and oscillatable and driver and receiver and long and short and rod and reaction and force and torque).clm.	US-PGPUB	OR	ON	2008/06/10 17:30

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